

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	55202	anthraquinone or AQC or N,N'-diphenyl-p-phenylenediamine or DPPD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:06
S2	55202	anthraquinone or AQC or "N,N'-diphenyl-p-phenylenediamine" or DPPD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:06
S3	466	S2 and (ph near5 (meter or sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:07
S4	17	S3 and (carbon near5 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:07
S5	2	"10585263"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:19
S6	1	"11664859"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:30
S7	12	polymer adj enzyme adj composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:48
S8	24	(enzyme near3 polymer near3 composition) and biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:53
S9	177	(enzyme near3 polymer near3 composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:58
S10	27	(enzyme adj polymer near3 composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:59
S11	27	(enzyme adj polymer) near3 composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 17:00
S12	3	("3,859,851").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 18:16
S13	6	((("6023340") or ("5517024") or ("5351532")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 18:21
S14	0	feldman.in/	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:23

S15	4871	feldman.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:23
S16	507	S15 and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S17	0	S16 and redox adj molecule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S18	22	S16 and redox adj (molecule or specie)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S19	2	"20040129579"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:25
S20	1	("7563350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 14:29
S21	1	"10598001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 15:34
S22	2	"10585263"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 12:22
S23	2	("5223117").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/23 12:24
S24	21	((("7462266") or ("6533921") or ("6365036") or ("6352632") or ("6309536") or ("5228252") or ("6214207") or ("6082176") or ("5288389") or ("5989398") or ("4863584")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/23 14:21
S25	14	S24 and heater	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 14:22
S26	56	(dual or two or multiple) with redox with molecule with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 15:00
S27	25	("20030206026"   "3780575"   "3859851"   "4994671"   "5223117"   "5351532"   "5445228"   "5517024"   "5736650"   "5829520"   "6023340").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 15:59
S28	2	electrode with anthraquinone with phenylenediamine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:01

S29	384	electrode with (anthraquinone or phenanthrenequinone or N, N'-diphenyl-p - phenylenediamine or DPPD)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S30	229	S29 and (ph or hydrogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S31	162	S30 and (mine or shaft or well or borehole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S32	137	sensor with ph with (effluent or waste) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:24
S33	9	S30 and (mine or shaft or borehole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:27
S34	3	carbon with anthraquinone with phenylenediamine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:31
S35	1	oilwell with electrochemical with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:33
S36	0	S27 and (anthraquinone with phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:33
S37	2	S27 and ((multiple or two or several or plurality or double) with redox)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S38	1444	((multiple or two or several or plurality or double) with redox with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S39	38	((multiple or two or several or plurality or double) with redox with electrode with ph)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S40	87	((multiple or two or several or plurality or double) with redox with electrode with (hydrogen or ph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:35
S41	0	dual adj redox adj mediators	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:44
S42	0	dual adj redox adj species	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S43	0	dual adj redox adj molecules	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S44	0	dual adj redox adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45

S45	47	two adj redox adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S46	297	multiple with redox with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:57
S47	188	multiple near3 redox with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:57
S48	554	(redox or mediator) with (anthraquinone or phenanthrenequinone or N,N'-diphenyl-p -phenylenediamine or DPPD)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 17:00
S49	15	(redox or mediator) with (anthraquinone and phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 17:00
S50	3	"11019948"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 09:06
S51	2	"20020039743"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 10:45
S52	15	(redox or mediator) with (anthraquinone and phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:12
S53	13	S52 and carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:12
S54	4	redox with ph with electrode with carbon with sensitive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:22
S55	34	redox with ph with electrode with carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:22
S56	1178	(redox or mediator) with (carbon with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23
S57	404	(redox or mediator) with (carbon adj electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23
S58	1178	(redox or mediator) with carbon with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23
S59	3592	(two or muple or double or several) near3 (redox or mediator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:25
S60	23	((two or muple or double or several) near3 (redox or mediator)) with carbon with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:25

S61	53	((two or muliple or double or several) near3 (redox or mediator)) with ph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:26
S62	77	electrode with two near3 receptor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:52
S63	202	electrode with two near3 redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:53
S64	10	ion near3 electrode with two near3 redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:53
S65	2	"20070272552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:17
S66	211	aqc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:22
S67	2	electrode with bonded with (DPPD and AQC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:26
S68	0	ph with sensor with two with redox with molecule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:28
S69	0	ph with sensor with two with redox with compound	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:29
S70	8	ph with sensor with two with redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:29
S71	1	"11853010"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:32
S72	45844	((((mobile or cell) near2 phone) or pda or (personal adj digital adj assistant)) and (lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) and battery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:30
S73	5393	((((mobile or cell) near2 phone) or pda or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:30
S74	4855	((((mobile or cell) near2 phone) or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31

S75	691	((mobile or cell) adj phone) or pda or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31
S76	559	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31
S77	540	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or secure or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:32
S78	489	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:32
S79	297	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:33
S80	7	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with turn with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:37
S81	7	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S82	1591	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S83	34	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S84	66	magnet with electrophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:40
S85	2	("5139626").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 09:32
S86	2	("5139626").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 09:44
S87	3	"2003206026"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:08
S88	2	"20030206026"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:09

S89	0	EP0799282	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:14
S90	0	EP adj "0799282"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:15
S91	0	WO9618690	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:15
S92	2	("5554739").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 11:16
S93	40	ionophore with redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 18:11
S94	1	"11665107"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 18:12
S95	1	"11837157"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:00
S96	1161	electrode with (switching adj transistor) with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:07
S97	5	((sensing or working) adj electrode) with (switching adj transistor) with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:07
S98	13538	204/400-434.ccls. or 205/775- 791.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 13:52
S99	307	S98 and ((mediator or redox) near4 (mixture or combination))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 14:15
S100	65	S99 and (ph with sens\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 14:16

**EAST Search History (Interference)**

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